

Name _____

The Scientific Method: Plop Plop Fizz Fizz!

*In this lab, you will use the scientific method to answer a question about Alka Seltzer!
Fill in the steps of the scientific method and answer the questions in each part.*

1. S

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2. R

- Types of water
 -
 -
 -
 -
 -

3. F

- I think the alka-seltzer will dissolve the fastest in _____ water and the slowest in _____ water.

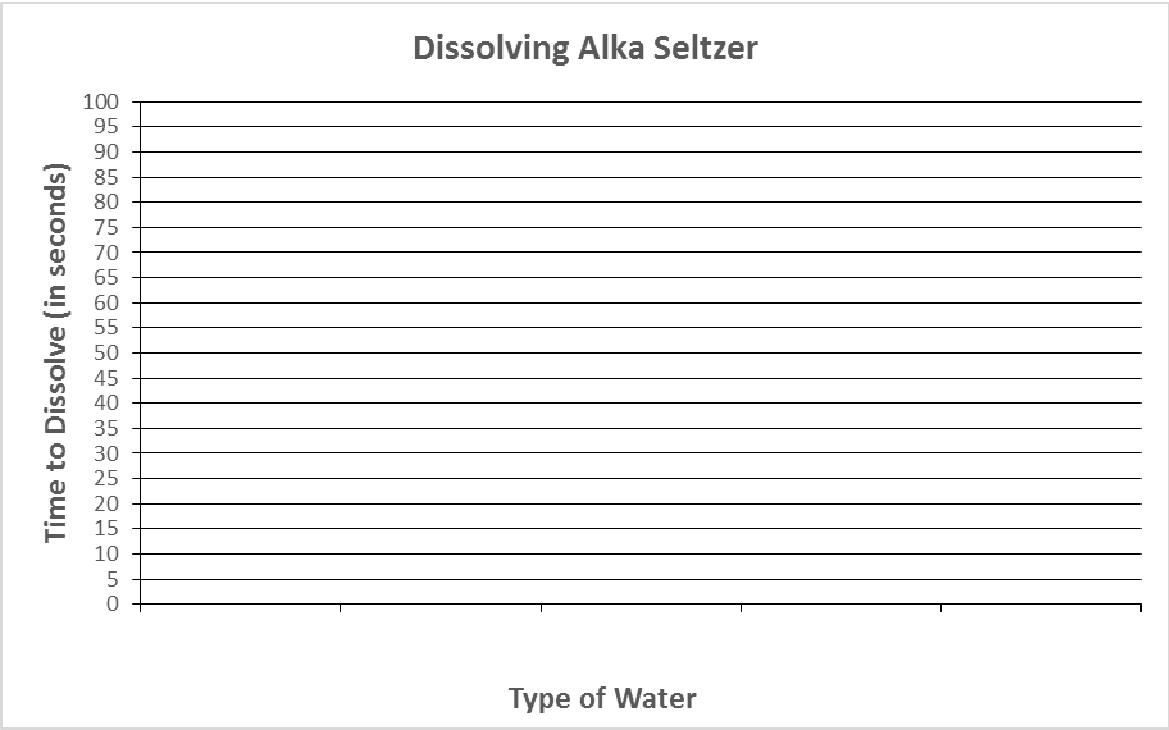
4. T

- Variables
 - Independent variable:
 - Dependent variable:
- Controls
 - Which beaker is your control group?
 - Will you use a whole or half tablet?
 - How much water will be placed in your beakers?

- Observations

Type of Water	Time to Dissolve

- Analysis



5. D

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